



North American Amphibian Monitoring Program Indiana Amphibian Monitoring Program



Observe	r										
Number:	;										
Rou	ıte	Informa	ıtion								
Route Number:	:		Route Name:			S	tate:		Survey Date:		Run Number:
Obse	erv	er Infor	mation								
First					MI:	L	ast				
Name:						N	ame:				
Please co	ompl	lete address o	or contact informat	on in boxes b	elow, only	if it ha	s chang	ed.			
Street						Stre	eet				
Address	1:					Add	iress 2:				
City:							Stat	e:		Zip:	
Phone:						E-	-mail:				

Directions

Run Windows and Temperatures

Run 1: February 21 - March 20; Temps. 42°F and

Run 2: April 15 - May 25; Temps. 50°F and above Run 3: June 21 - July 31; Temps. 55°F and above

Be sure to complete the **ENTIRE** datasheet. **Don't** forget the Date and Run Number above!

- At the start of run, record: TIME, WIND, and SKY codes.
- At each stop:
 - 1. Record start time
 - 2. Listen for 5 minutes
 - 3. Record calling index for each species heard
 - 4. Record air temperature
 - 5. Record any additional information
- At the finish of run, record: TIME, WIND, and SKY codes
- Finished? Please make sure form is correct and complete.
- Two things to consider:
 - 1. "Was noise a factor?"
 - This means that background noise impacted your ability to hear.
 - 2. "Did you take a time out?"

You may interrupt the 5 minute listening period to ignore a sudden disturbance. Resume listening after the disturbance has passed. Time-outs should be rare.

Index and Code Definitions

Amphibian Calling Index

- 1= Individuals can be counted; there is space between calls
- 2= Calls of individuals can be distinguished but there is some overlapping of calls
- 3= Full chorus, calls are constant, continuous, and overlapping

Sky Codes

- 0= Few Clouds
- 1= Partly Cloudy (scattered) or variable sky
- 2= Cloudy or overcast
- 4= Fog or smoke
- 5= Drizzle or light rain (not affecting hearing ability)
- 7= Snow
- 8= Showers (is affecting hearing ability) Do NOT conduct survey

Beaufort Wind Codes

- 0= Calm (<1 mph) smoke rises vertically
- 1= Light air (1-3 mph) smoke drifts, weather vane inactive
- 2= Light breeze (4-7 mph) leaves rustle, can feel wind on face
- 3= Gentle breeze (8-12 mph) leaves and twigs move around, small flags extend
- 4= Moderate breeze (13-18 mph) moves thin branches, raises loose papers. Do NOT conduct survey.
- 5= Fresh breeze (19 mph or greater) small trees begin to sway. Do NOT conduct survey.

Mail* datasheets by September 1 to:

Indiana NAAMP Coordinator, Division of Fish & Wildlife, 402 W. Washington St., Room W273, Indianapolis, IN 46204

*It is recommended that you maintain a copy of your data for your files in the event it gets lost in the mail.

Additional Notes:

Run Information	Start							Finish						
Time (Military)														
Wind (Beaufort Scale)	0	1		2	3	4	5	0		1	2	3	4	5
Sky (See Code Explanations)	0	1	2	4	5	7	8	0	1	2	4	5	7	8
-optional- # days since last rainfall:														

Per Stop Information											
Stop #	1	2	3	4	5	6	7	8	9	10	
Start Time (Military)			3	, , ,		U U		0		10	
Air Temperature Circle Scale: °C °F											
Was noise a factor? (check if yes)											
Did you take a time-out? (check if yes)											
Species	1	2	3	4	5	6	7	8	9	10	
Eastern spadefoot											
(Scaphiopus holbrookii)											
American toad											
(Bufo americanus)											
Fowler's toad (Bufo fowleri)											
Northern cricket frog											
(Acris crepitans)											
Green treefrog											
(Hyla cinerea)											
Eastern gray treefrog											
(Hyla versicolor)											
Unknown gray treefrog species											
(Hyla chrysoscelis/versicolor)											
Cope's gray treefrog											
(Hyla chrysoscelis)											
Spring peeper											
(Pseudacris crucifer)											
W/SE chorus frog											
(Pseudacris triseriata/feriarum)											
American bullfrog											
(Rana catesbeiana)											
Green frog											
(Rana clamitans)											
Wood frog											
(Rana sylvatica)											
Northern leopard frog											
(Rana pipiens)						ļ					
Southern leopard frog											
(Rana sphenocephala)											
Plains leopard frog											
(Rana blairi) Pickerel frog											
(Rana palustris)											
Crawfish frog				 		-					
(Rana areolata)											
Check if snow cover: (optional)											
# of cars that passed: (optional)											